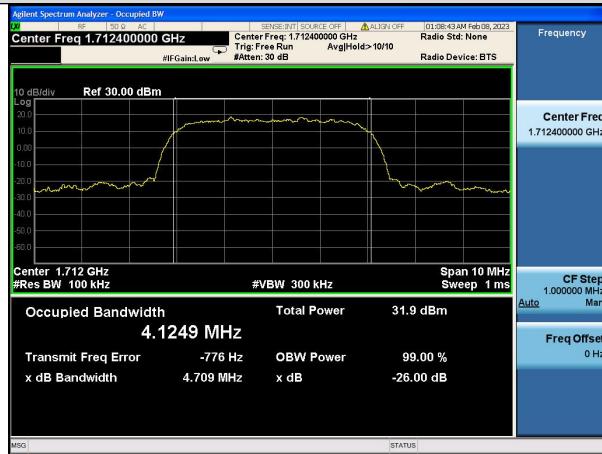
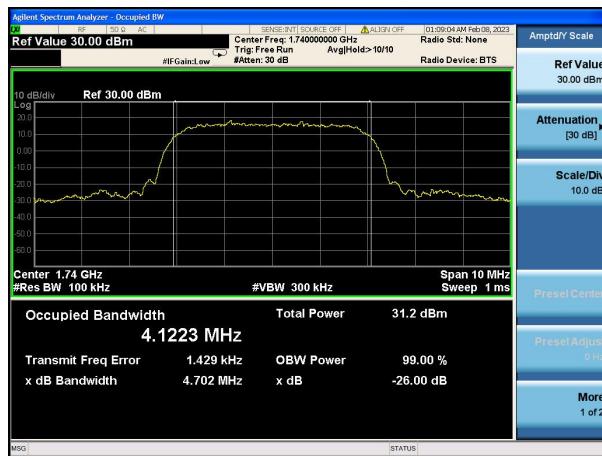


### WCDMA Band IV (RMC 12.2Kbps link)



### Lowest channel



### Middle channel



### Highest channel

#### 4.6 MODULATION CHARACTERISTIC

According to FCC § 2.1047(d), Part 22H & 24E there is no specific requirement for digital modulation, therefore modulation characteristic is not presented.

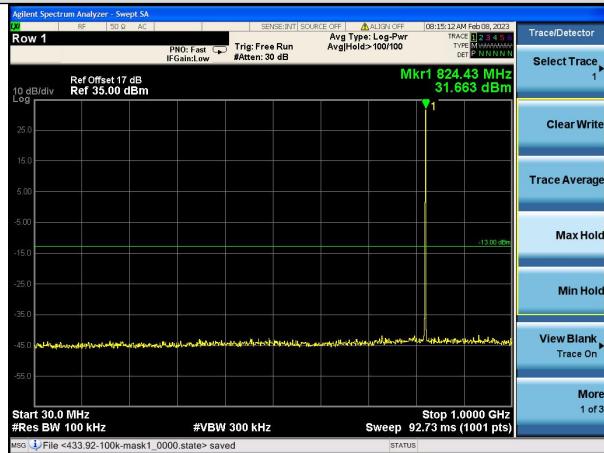
#### 4.7 Out of band emission at antenna terminals

Test Requirement:	FCC part22.917(a) and FCC part24.238(a)
Test Method:	FCC part2.1051
Limit:	-13dBm
Test setup:	<p><i>Note: Measurement setup for testing on Antenna connector</i></p>
Test Procedure:	<ol style="list-style-type: none"><li>1 The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation.</li><li>2 The resolution bandwidth of the spectrum analyzer was set at 1MHz, sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic.</li><li>3 For the out of band: Set the RBW, VBW = 1MHz, Start=30MHz, Stop= 10th harmonic.</li><li>4 Band Edge Requirements: In the 1 MHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to measure the out of band Emissions.</li></ol>
Test Instruments:	Refer to section 5.0 for details
Test mode:	Refer to section 6.1 for details
Test results:	Pass

Test plot as follows:

Note: During the conducted spurious emission test, a band filter was used. The information of the filter is reported at section 6.0 (refer to item 24, 25).

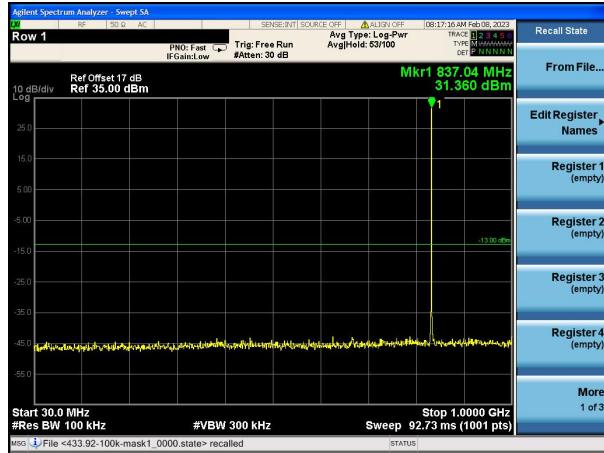
### Test Mode: Traffic mode



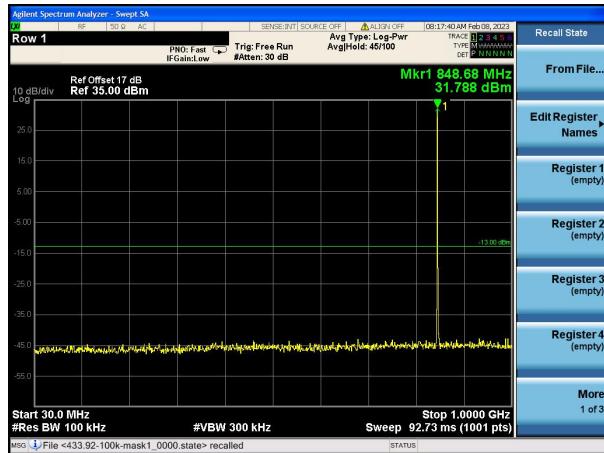
### GSM 850 (GSM link)



### Lowest channel



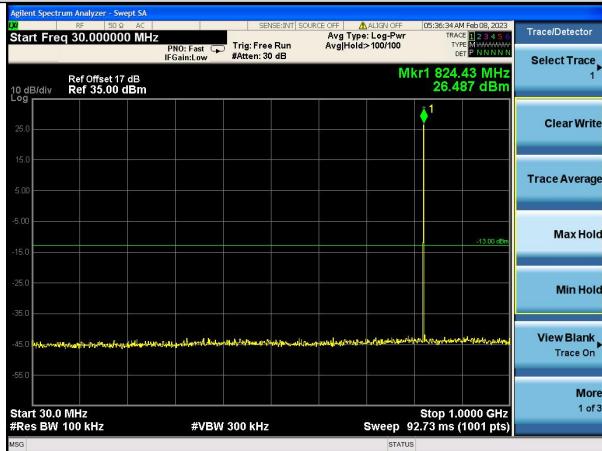
### Middle channel



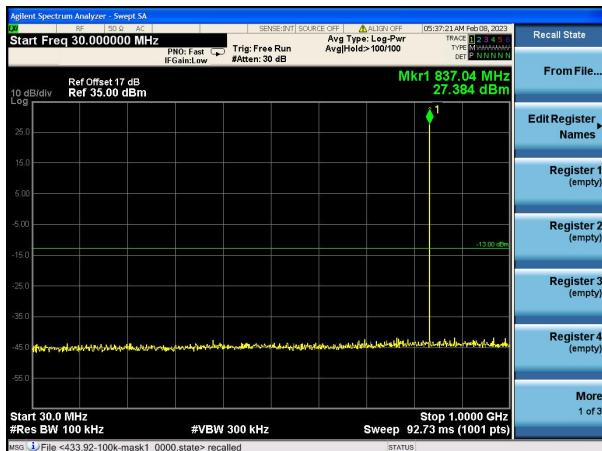
### Highest channel

## Test Mode: Traffic mode

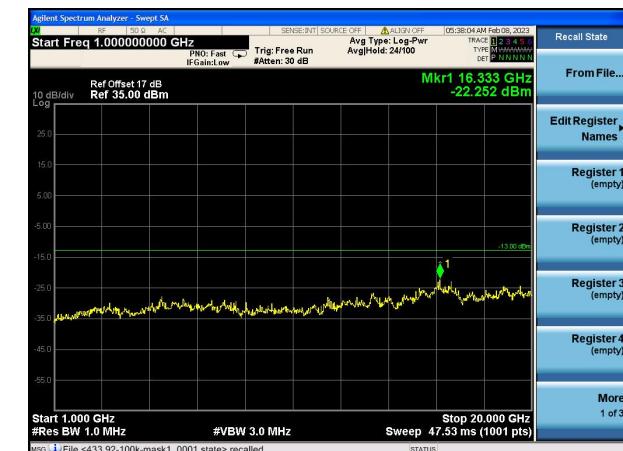
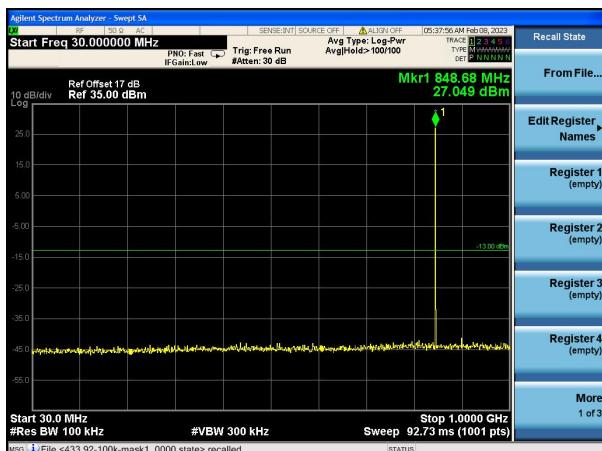
## GSM 850 (GPRS 1 link)



## Lowest channel

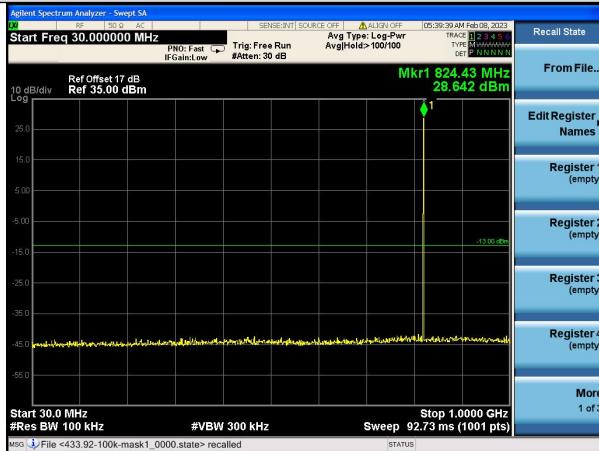


## Middle channel



## Highest channel

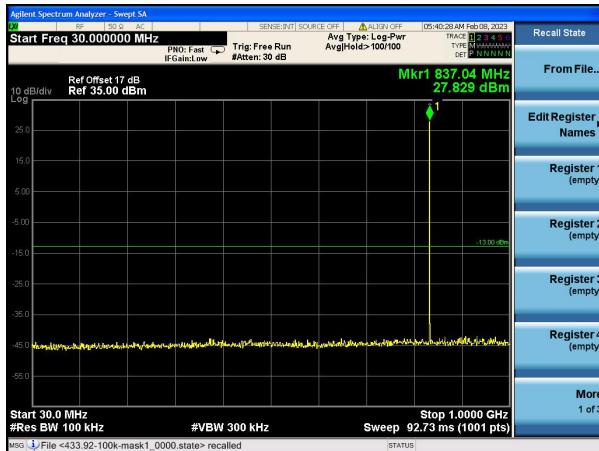
## Test Mode: Traffic mode



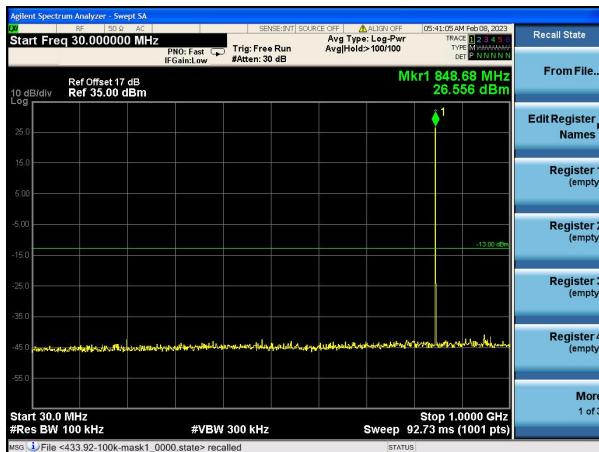
## GSM 850 (EGPRS 1 link)



## Lowest channel



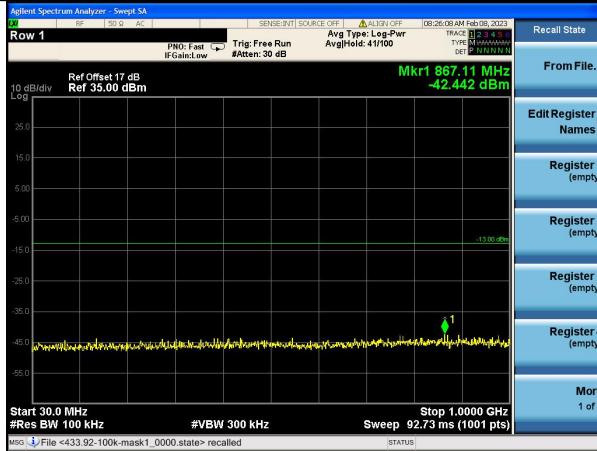
## Middle channel



## Highest channel

## Test Mode: Traffic mode

## PCS1900 (GSM link)



## Lowest channel



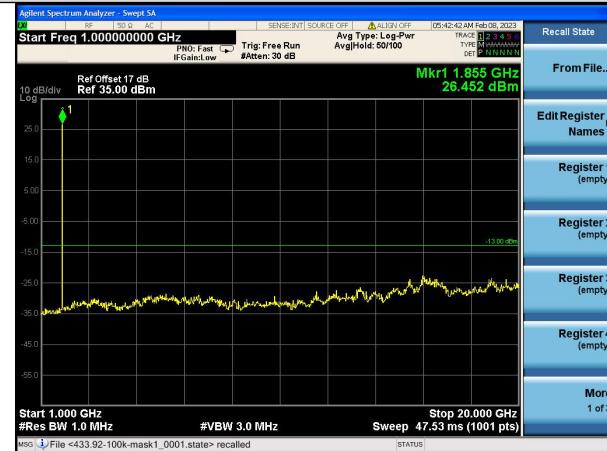
## Middle channel



## Highest channel

## Test Mode: Traffic mode

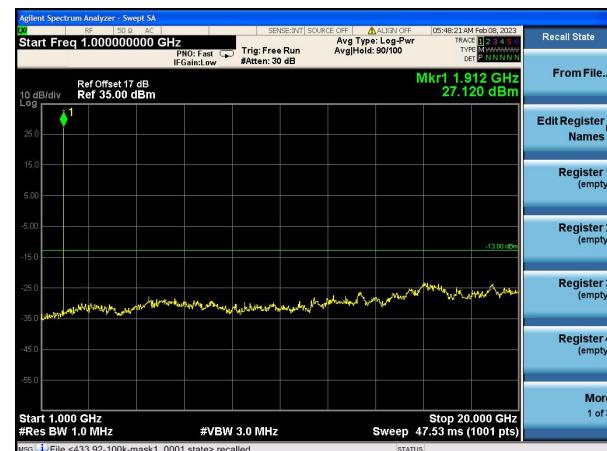
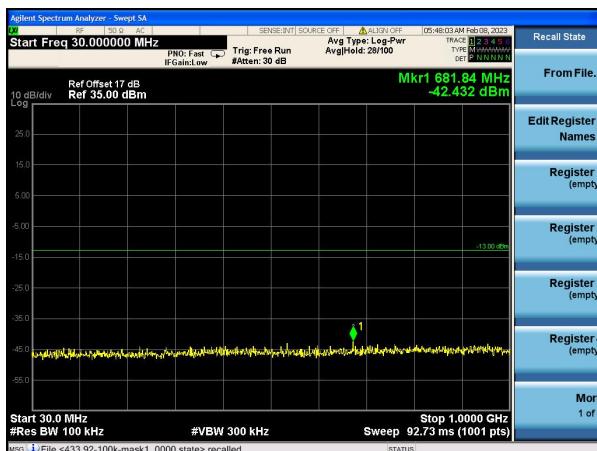
## PCS1900 (GPRS 1 link)



## Lowest channel



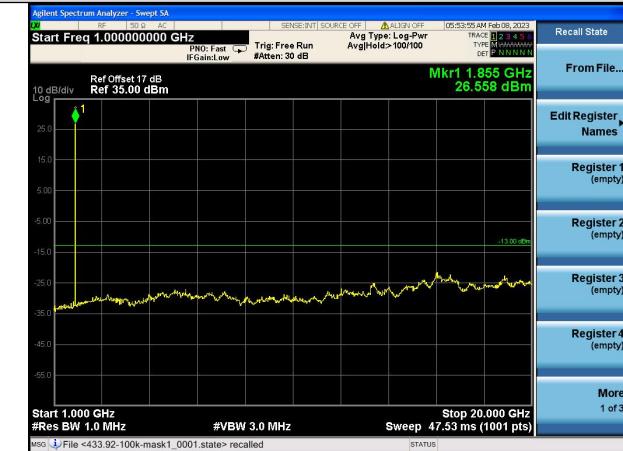
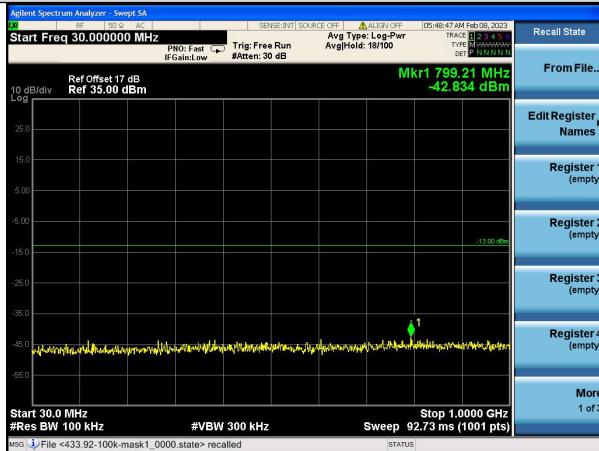
## Middle channel



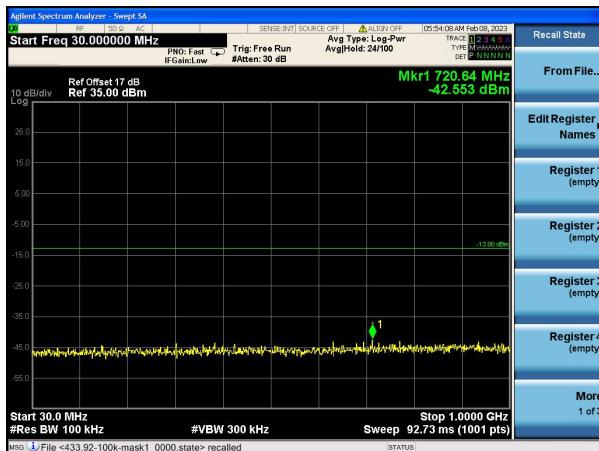
## Highest channel

## Test Mode: Traffic mode

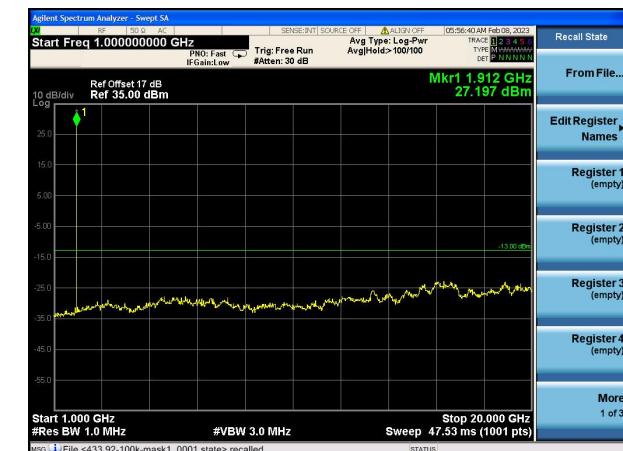
## PCS1900 (EGPRS 1 link)



## Lowest channel



## Middle channel



## Highest channel